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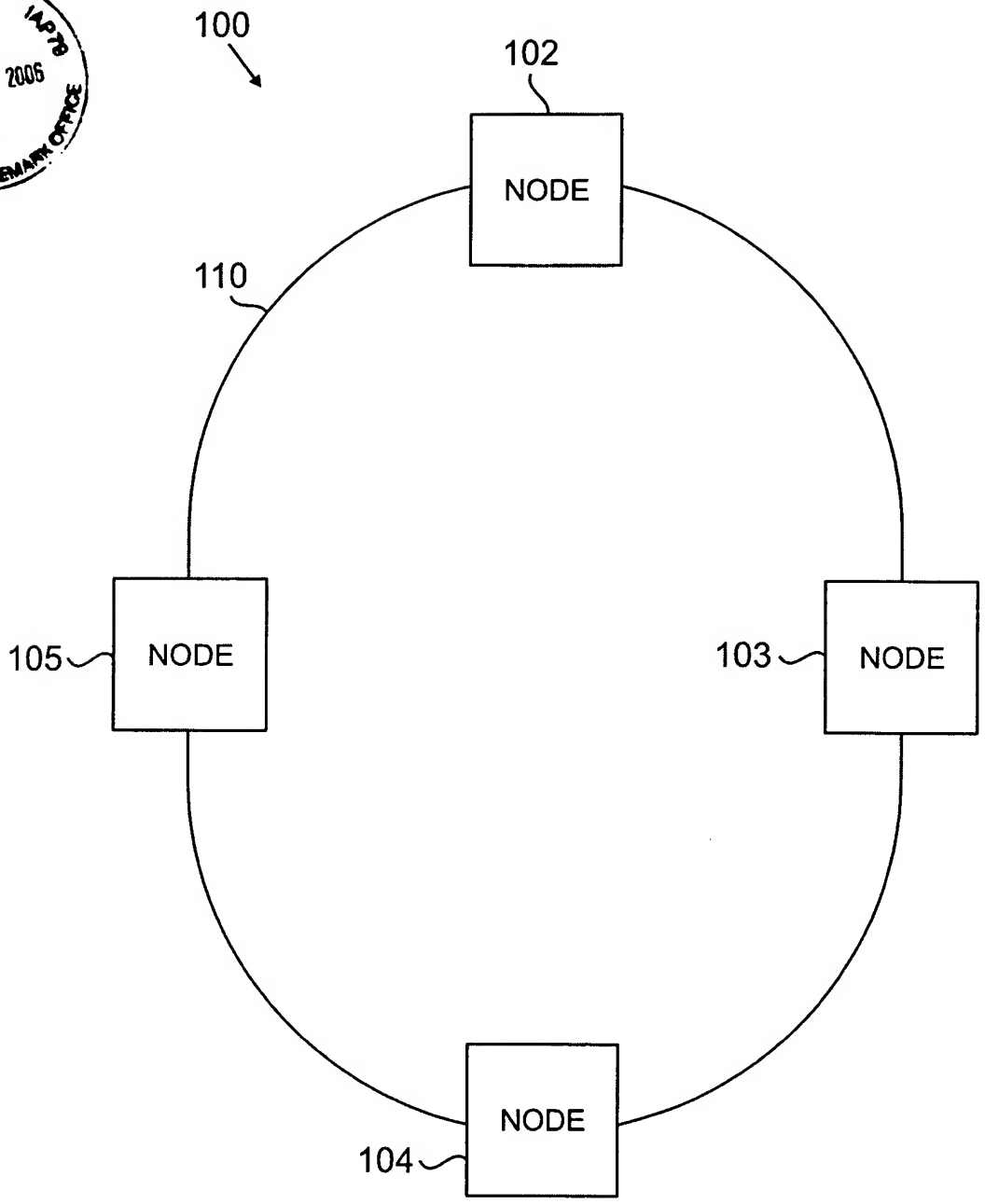

FIG. 1

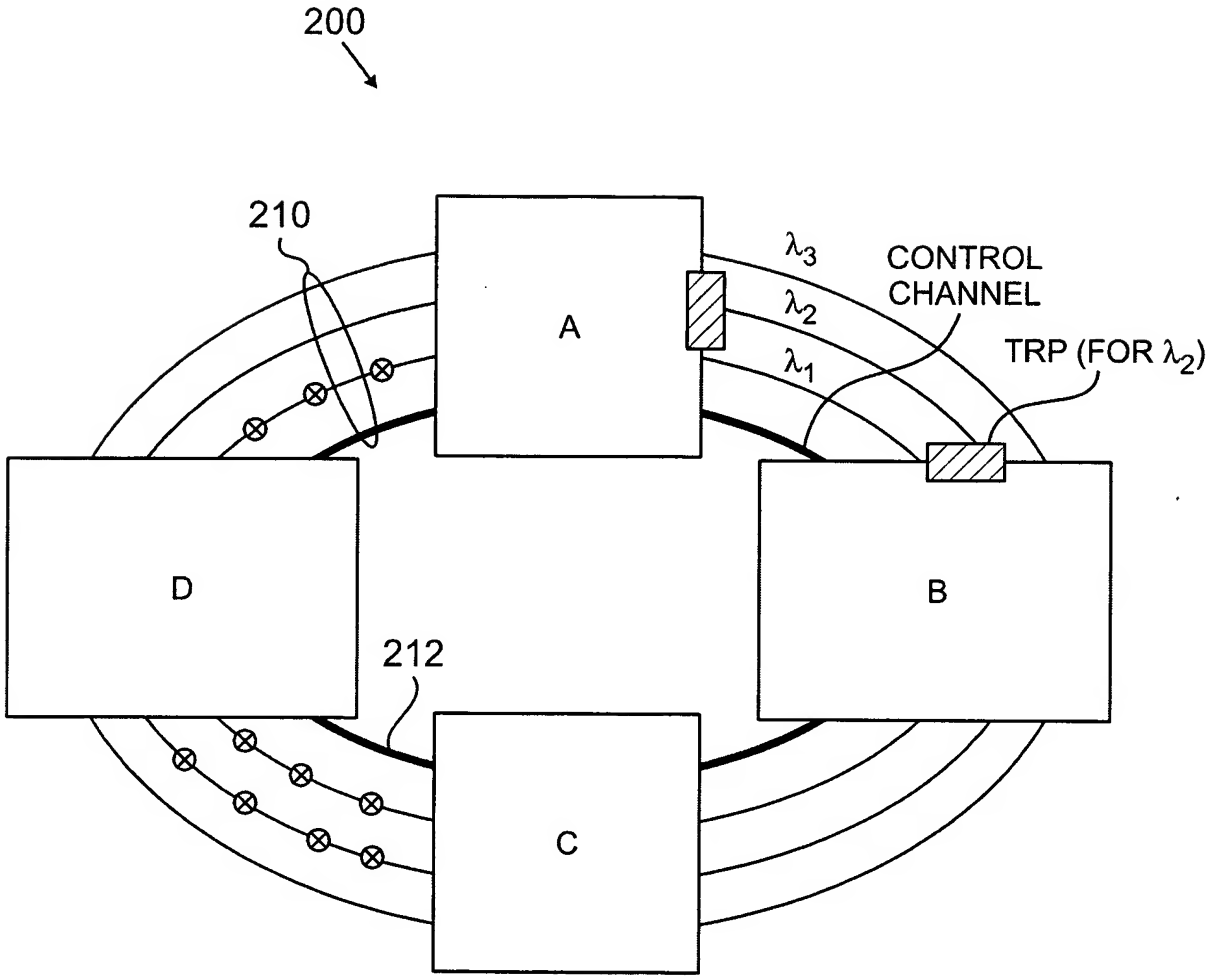
200
210
A
λ_3
λ_2
λ_1
CONTROL CHANNEL
TRP (FOR λ_2)
D
B
212
C
4 NODES - A, B, C & D
3 WAVELENGTHS - λ_1, λ_2 & λ_3
⊗ ⊗ ⊗ DENOTES WAVELENGTH IS USED UP IN THIS SEGMENT

FIG. 2